

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|---------------------|
| L2 | 3284 | 310/90.ccls. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 10:35 |
| L4 | 341 | L2 and spacer | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 10:35 |
| L5 | 26 | ("20020006015" "20020118491" "2877068" "4698709" "4713703" "4754353" "4796122" "4814652" "4979063" "4984115" "5041934" "5109310" "5134532" "5301078" "5473489" "5482381" "5557490" "5579190" "5666243" "5805385" "5864441" "5999373" "6053638" "6631053" "6634103").PN. OR ("7428125").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 10:55 |
| L6 | 8 | L4 and space\$3 same material\$3 same shrink \$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 11:04 |
| L7 | 109 | L4 and space\$3 with (material\$3 or made) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 11:10 |
| L8 | 177 | "310".clas. and spacer \$3 with (material\$3 or made) same bearing\$3 and shaft with (material \$3 or made) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 11:21 |
| L9 | 29 | L8 and expansion | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 12:25 |

| | | | | | | |
|-----|------|--|------------------------------|-----|-----|---------------------|
| L11 | 84 | "29".clas. and spacer \$3 with (material\$3 or made) same bearing\$3 and shaft with (material \$3 or made) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 12:52 |
| L12 | 851 | (motor or generator) and spacer\$3 with (material\$3 or made) same bearing\$3 and shaft with (material\$3 or made) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 12:55 |
| L13 | 22 | L11 and expansion | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 12:55 |
| L14 | 141 | L12 and expansion | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 12:55 |
| L17 | 8 | "6844636" | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 13:49 |
| L18 | 1 | "20010045782" | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 13:51 |
| L19 | 41 | L2 and spacer and generator | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:33 |
| L20 | 1811 | "310".clas. and spacer \$3 and generator | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:37 |
| L21 | 143 | L20 and thrust\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:37 |
| L22 | 148 | (generator or alternator) and spacer \$3 with (material\$3 or made) same bearing\$3 and shaft with (material \$3 or made) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:46 |
| L24 | 1531 | (generator or alternator) and spacer \$3 and thrust\$3 and bearing\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:46 |
| L25 | 40 | (generator or alternator) and spacer \$3 and thrust\$3 near plate\$3 and bearing\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:47 |

| | | | | | | |
|-----|------|--|------------------------|-----|-----|------------------|
| L26 | 371 | (generator or alternator or machine or machinery) and spacer\$3 and thrust\$3 near plate\$3 and bearing\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:50 |
| L27 | 43 | (generator or alternator or electric\$4 near (machine or machinery)) and spacer \$3 and thrust\$3 near plate\$3 and bearing\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 14:55 |
| L29 | 1 | "20090074560" | US-PGPUB; USPAT | ADJ | OFF | 2009/05/27 16:01 |
| L31 | 2 | ((JOEL) near2 (MADISON)).INV. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/05/27 16:01 |
| S1 | 1 | ((JOEL) near2 (MADISON)).INV. | US-PGPUB; USPAT | ADJ | OFF | 2008/06/12 07:21 |
| S2 | 2510 | 310/90.ccls. | US-PGPUB; USPAT | ADJ | OFF | 2008/06/12 07:27 |
| S3 | 493 | 310/90.ccls. | US-PGPUB | ADJ | OFF | 2008/06/12 07:28 |
| S4 | 2623 | 310/90.ccls. | US-PGPUB; USPAT | ADJ | OFF | 2009/01/27 12:36 |
| S5 | 58 | S4 and spacer | US-PGPUB | ADJ | OFF | 2009/01/27 12:36 |
| S7 | 1 | S5 and span and bearing\$3 | US-PGPUB | ADJ | OFF | 2009/01/27 12:39 |
| S8 | 3480 | "310".clas. and spacer | US-PGPUB; USPAT | ADJ | OFF | 2009/01/27 12:40 |
| S9 | 19 | S8 and span and bearing\$3 | US-PGPUB | ADJ | OFF | 2009/01/27 12:40 |
| S11 | 23 | S8 and span and reduce\$3 | US-PGPUB | ADJ | OFF | 2009/01/27 12:40 |
| S13 | 434 | S8 and bearing\$3 | US-PGPUB | ADJ | OFF | 2009/01/27 12:44 |
| S14 | 34 | S8 and bearing\$3 near2 spacer | US-PGPUB | ADJ | OFF | 2009/01/27 12:44 |
| S15 | 31 | S8 and bearing\$3 near2 reduce\$3 | US-PGPUB | ADJ | OFF | 2009/01/27 12:47 |
| S17 | 2005 | 310/91.ccls. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 12:48 |

| | | | | | | |
|-----|------|---|------------------------------|-----|-----|---------------------|
| S20 | 169 | S17 and spacer\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 12:51 |
| S22 | 60 | ("3082338" "3164736" "3624434" "3714705" "3726575" "3816782" "3932930" "4286186" "4319150" "4321664" "4340830" "4360749" "4409714" "4547131" "4567390" "4571517" "4620425" "4658107" "4661732" "4711590" "4716326" "4734602" "4757221" "4781726" "4835428" "4858303" "4885440" "4926081" "4958096" "4961016" "4972113" "4972114" "5006743" "5015155" "5079464" "5093592" "5127148" "5153471" "5220226" "5245237" "5278469" "5306973" "5412270" "5430931" "5493158" "5532534" "5543671" "5550418" "5602436").PN. OR ("6215214").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 12:54 |
| S24 | 6 | S22 and spacer\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 12:55 |
| S30 | 2 | "6570254" | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 13:11 |
| S31 | 10 | "6570284" | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 13:12 |
| S32 | 2457 | 310/89.ccls. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 13:12 |

| | | | | | | |
|-----|-----|--|------------------------------|-----|-----|---------------------|
| S33 | 27 | S32 and fiber near glass\$3 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 13:13 |
| S34 | 273 | S32 and tube | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 13:14 |
| S36 | 255 | S32 and tube\$3 and shaft | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 13:15 |
| S37 | 54 | "310".clas. and reluctance near generator | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 14:53 |
| S38 | 37 | S37 and motor | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 14:54 |
| S39 | 98 | "310".clas. and reluctance near2 generator | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 14:55 |
| S40 | 71 | S39 and motor | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/01/27 14:55 |

5/ 27/ 2009 5:54:34 PM

C:\ Documents and Settings\ jkim3\ My Documents\ EAST\ Workspaces\ Motor-B\ motor-11\ 10776555.wsp